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STATE LABOR SUMMARY

August, 1980

NORTH CAROLINA

JOB SERVICE

PREPARED BY

EMPLOYMENT SECURITY COMMISSION OF NORTH CAROLINA
AFFILIATED WITH THE EMPLOYMENT AND TRAINING ADMINISTRATION
IN COOPERATION WITH

BUREAU OF LABOR STATISTICS
U. S. DEPARTMENT OF LABOR

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NORTH CAROLINA
STATE LABOR SUMMARY
August, 1980

TOTAL EMPLOYMENT RISES SLIGHTLY IN AUGUST: North Carolina's total employment was estimated to be 2,592,000 during the mid-week of August, 1980 - a small monthly gain of 3,100 employees (+0.1 percent). Mixed trends were evident in the three principal employment segments. Agricultural employment began its seasonal decline in August, falling by 7,500 persons (-5.0 percent) while "all other" nonagricultural employment suffered a loss of 4,800 workers (-1.7 percent). However, both of those declines were more than counteracted by a modest increase of 15,400 (+0.7 percent) in nonagricultural wage and salary employment (excluding dual jobholders).

MANUFACTURING EMPLOYMENT EXPERIENCES GROWTH: From mid-July to mid-August of this year, manufacturing employment (including dual jobholders) added 12,900 workers (+1.6 percent). The durable goods segment accounted for 5,100 of that increase with all of its industry groups except stone, clay, and glass either remaining constant or enjoying gains. Furniture and fixtures exhibited an increase of 1,900 workers (+2.5 percent) as a number of firms recalled employees who had been on temporary layoff. Electrical machinery also gained 1,900 employees (+3.9 percent) as household appliance firms added people in preparation for the Christmas buying season and as one firm recalled over 1,000 workers who had been on temporary layoff. The nondurable goods segment increased by 7,800 employees from mid-July to mid-August as three of the industry groups registered significant growth. Tobacco employment jumped by 3,600 (+15.3 percent) due to the seasonal upswing in stemmeries. Textile employment picked up 2,600 workers (+1.0 percent) as the temporary closings in July came to an end. Also, apparel and related products increased by 1,200 (+1.4 percent) due to a general surge in business. The food industry was the only nondurable goods industry group to show a decline (-400) over the month, as seasonal food processing plants laid off workers.

NONMANUFACTURING EMPLOYMENT ALSO RISES: The state's nonmanufacturing employment displayed a small increase of 8,200 workers (+0.5 percent) over the month with three of the nonfactory industry groups exhibiting noticeable gains. The trade industry added 4,100 employees (+0.8 percent) due to tobacco sales and back-to-school related buying. Also, the service and miscellaneous industry increased by 1,000 (+0.3 percent), 600 of which was in miscellaneous business services. Government employment advanced by 1,500 (+0.4 percent), primarily due to the increase in education as schools prepared for the fall school term. Mining, which fell by 100 employees, was the only nonmanufacturing industry group that did not show some monthly growth.

NONMANUFACTURING EMPLOYMENT UP AND MANUFACTURING DOWN OVER THE YEAR: From August, 1979, to August, 1980, nonmanufacturing employment in North Carolina experienced a healthy growth of 32,400 employees (+2.1 percent). The following industries contributed greatly to that increase: trade, +11,800; service and miscellaneous, +16,100; and government, +7,100. On the other hand, manufacturing employment in the State fell by 17,200 workers (-2.1 percent) during the same period as most of its industries suffered losses, the most notable of which were the following: lumber and wood, -2,500; furniture and fixtures, -4,000; stone, clay, and glass, -2,000; electrical machinery, -2,200; transportation equipment, -2,200; and textile mill products, -3,400.

UNEMPLOYMENT BEGINS TO DECLINE: North Carolina's total unemployment was estimated to be 194,500 during the mid-week of August, 1980, an encouraging decrease of 34,500 (-15.1 percent) over the month. Consequently, the state's unadjusted rate of unemployment fell from 8.1 percent in July of this year to 7.0 percent in August. Most of this decline in joblessness was caused by the report to work of many persons who were on temporary layoff in mid-July, plus the withdrawal from the labor force of many unemployed summer jobseekers as they prepared for the return to school. The State's total unemployment one year ago was 126,800, which represented 4.6 percent of the civilian labor force. The National unadjusted rates of unemployment were 7.5 percent in August, 1980, 7.9 percent in July, and 5.9 percent twelve months ago. The national seasonally adjusted rates of unemployment were 7.6 percent this August, 7.8 percent in July, and 6.0 percent one year ago.

NORTH CAROLINA CIVILIAN LABOR FORCE 1/
AUGUST, 1980

ITEM	NUMBER			CHANGE TO CURRENT MONTH FROM:			
				JULY, 1980		AUGUST, 1979	
	AUGUST 2/ 1980	JULY 3/ 1980	AUGUST 1979	NET	%	NET	%
CIVILIAN LABOR FORCE	2,786,500	2,817,900	2,740,300	-31,400	- 1.1	+46,200	+ 1.7
EMPLOYMENT, TOTAL	2,592,000	2,588,900	2,613,500	+ 3,100	+ 0.1	-21,500	- 0.8
AGRICULTURAL EMPLOYMENT	142,800	150,300	153,500	- 7,500	- 5.0	-10,700	- 7.0
NONAG. WAGE & SALARY EMPLOY. 4/	2,177,300	2,161,900	2,183,500	+15,400	+ 0.7	- 6,200	- 0.3
ALL OTHER NONAG. EMPLOY. 5/	271,900	276,700	276,500	- 4,800	- 1.7	- 4,600	- 1.7
UNEMPLOYMENT, TOTAL	194,500	229,000	126,800	-34,500	-15.1	+67,700	+53.4
STATE UNADJUSTED RATE	7.0	8.1	4.6	- 1.1	XXX	+ 2.4	XXX
NATIONAL RATE (UNADJUSTED)	7.5	7.9	5.9	- 0.4	XXX	+ 1.6	XXX
(SEASONALLY ADJUSTED)	7.6	7.8	6.0	- 0.2	XXX	+ 1.6	XXX

1/ ALL DATA REVISED TO REFLECT 1979 BENCHMARK REVISIONS.
2/ PRELIMINARY ESTIMATES.
3/ REVISED ESTIMATES.
4/ ADJUSTED TO EXCLUDE DUAL JOBHOLDERS AND THE EFFECTS OF WORKER COMMUTING.
5/ INCLUDES SELF-EMPLOYED WORKERS, UNPAID FAMILY WORKERS, AND DOMESTIC WORKERS IN PRIVATE HOUSEHOLDS.

BOTH HOURLY EARNINGS AND HOURS WORKED UP IN AUGUST: From July to August of this year, the average hourly earnings of the State's manufacturing production workers rose by 6¢ an hour (+1.1 percent) to $5.46. Over the year, the average has risen by 54¢ an hour (+11.0 percent). The durable goods segment experienced a modest over-the-month increase of 5¢ an hour (+0.9 percent) for an August, 1980, average of $5.61. During the past twelve months, the durable goods category has gained 62¢ an hour (+12.4 percent). Transportation equipment was the leading durable goods industry with a net monthly increase of 14¢ an hour (+2.3 percent) to hit $6.17 in August. Furniture and fixtures was next with an over-the-month gain of 10¢ an hour (+2.1 percent) to arrive at $4.95. The nondurable goods segment exhibited a noticeable increase of 6¢ an hour (+1.1 percent) to reach an August level of $5.38. Over the year, the nondurable goods category increased by 49¢ an hour (+10.0 percent). The nondurable goods industry which enjoyed the largest net monthly gain was chemicals, which rose by 14¢ an hour (+2.1 percent) to $6.90. The printing industry followed with a net monthly increase of 9¢ an hour (+1.5 percent) to attain a level of $5.98. The average weekly earnings of North Carolina's manufacturing production workers registered a good monthly jump of

$5.57 (+2.7 percent) for an August, 1980, average of $211.85. That figure was $18.00 (+9.3 percent) above August, 1979. Even though the average weekly hours worked this August (38.8) were up by 0.6 of an hour over the month, they were 0.6 of an hour below the year ago average.

CONSUMER PRICE INDEX EDGES UPWARD: The U.S. Bureau of Labor Statistics has announced that the consumer price index for all urban consumers rose to 249.4 in August, 1980. From July to August of this year, prices jumped by 0.6 percent and by 12.8 percent since August of 1979. Food prices led the way this August with a 2.3 percent hike. Also, the cost of new cars increased by 1.7 percent over the month. Basically, what the index means is that the same goods and services which cost $100 in 1967, the base year, would cost $249.40 in August, 1980.

EMPLOYMENT DECREASE IN LABOR TURNOVER: Unfavorable turnover activity was experienced by most of the sampled firms in the Labor Turnover program, as net decreases were noted in both the durable and nondurable goods industries during July. In overall manufacturing, separations exceeded accessions by 0.6 workers per hundred. This downward trend has prevailed for the last four months and is the first July since 1972 to report worker net losses in total manufacturing. Durable goods industries registering gains were structural clay products (+1.2), primary metals (+0.4), fabricated structural metals (+0.1), transportation equipment (+0.7), and miscellaneous manufacturing (+1.1 workers per hundred). However, significant losses were noted in stone, clay and glass products (-1.6); special industry machinery, except metalworking (-2.2); and electrical machinery (-1.0 per hundred workers) which resulted in a loss of 0.8 workers per hundred. Nondurable goods industries followed the same pattern as the durable goods group, as a net loss of 0.5 workers per hundred was recorded. Small gains were experienced in food (+0.2), apparel (+0.3), and leather (+0.2). The gain of 4.4 workers per hundred in tobacco was offset by the loss of 4.3 workers per hundred in chemicals. The majority of the tobacco increase arose from the stemming and redrying operations. Losses ranged from 0.1 in paper to 9.5 per hundred in the plastics and synthetics group, as layoffs comprised ninety-one per cent of all separations in the seasonal chemical segment.

As revealed by July labor turnover data, the State's mining and quarrying operations reported a net worker loss of 0.9 workers per hundred. However, this was less than the loss of 1.5 workers per hundred in June. Comprising fifty-two percent of separations, quits were up from last month, while accessions remained the same.

EMPLOYMENT AND UNEMPLOYMENT OUTLOOKS ARE MIXED: North Carolina's total employment is expected to decline somewhat during September and October of this year. Agricultural employment should continue to exhibit its seasonal drop, falling by more than 60,000 workers by the middle of October. Even though seasonal employment gains in both trade and government will probably occur during this period, they will not completely offset the decline in agricultural employment. On the other hand, total employment in the State is expected to decline over the next two months.

CLAIMS FOR UNEMPLOYMENT INSURANCE BENEFITS INCREASE OVER THE QUARTER: During the mid-week of August, 1980, there were 71,741 persons filing claims for unemployment insurance in the state. That figure represents an increase of 11,452 (+19.0 percent) over the prior quarter (mid-May). The largest claimant group by age, the twenty-five to thirty-four year olds, totaled 22,845 or 31.8 percent of the total. The under twenty-five age group was the second largest claimant segment with 16,036 or 22.4 percent. As would be expected, the smallest claimant group by age

was the sixty-five and over group with just 592 or 0.8 percent of the total. Most of the claimants were male (37,795 or 52.7 percent). Whites comprised 70.3 percent of the total claimants and numbered 50,451. Persons who had experienced an unemployment duration of one to two weeks made up the largest segment with 24,004 or 33.5 percent of the total. The five to nine week category was next with 16,578 or 23.1 percent. The occupation which had the largest claimant representation in August was machine trades with 13,495 or 18.8 percent. Bench work jobs were a close second with 12,754 or 17.8 percent. The majority of the claimants (39,645 or 55.3 percent) had last held manufacturing jobs. The following table provides additional information on the insured unemployed in North Carolina during August, 1980.

NORTH CAROLINA
SELECTED CHARACTERISTICS OF THE INSURED UNEMPLOYED
Mid-August, 1980

	Number	Percent
Total	71,741	100.0
Age		
Under 25	16,036	22.4
25-34	22,845	31.8
35-44	13,765	19.2
45-54	10,485	14.6
55-64	8,018	11.2
65 and Over	592	0.8
Sex		
Male	37,795	52.7
Female	33,946	47.3
Ethnic Group		
White	50,451	70.3
Nonwhite	21,290	29.7
Unemployment Duration		
1-2 Weeks	24,004	33.5
3-4 Weeks	7,549	10.5
5-9 Weeks	16,578	23.1
10-14 Weeks	10,436	14.5
15 and Over	13,174	18.4
Occupation		
Prof., Tech., and Mgr.	5,181	7.2
Clerical and Sales	9,720	13.5
Service	5,551	7.7
Farm., Fish., and Forest.	962	1.3
Processing	3,553	5.0
Machine Trades	13,495	18.8
Bench Work	12,754	17.8
Structural Work	10,435	14.5
Miscellaneous	10,090	14.2
Industry Attachment		
Mining	148	0.2
Construction	9,276	12.9
Manufacturing	39,645	55.3
Public Utilities	2,097	2.9
Trade	9,227	12.9
Finance	765	1.1
Service	6,044	8.4
All Other	4,539	6.3

JOB APPLICANTS DECREASE OVER THE MONTH: There were 203,245 active job applicants registered for work with the local Employment Security Commission offices across North Carolina as of August 31, 1980. Since the end of July, 1980, the total has declined by 5,319 (-2.6 percent). The under twenty-five category was by far the largest segment by age with 71,735 or 35.3 percent of the total. Following in second were the thirty to thirty-nine year olds who numbered 46,985 or 23.1 percent. The smallest applicant group by age was the sixty-five and over category with only 1,054 or 0.5 percent of the total. A slim majority of the active applicants were male with 102,294 or 50.3 percent. Whites (not including Hispanic) numbered 114,837 and made up 56.5 percent of the total. Almost 18,000 of the active applicants were either working full time or part time when they registered with Job Service. The next table gives more data from the statewide active applicant file as of the end of August, 1980.

STATEWIDE ACTIVE APPLICANT FILE

August 31, 1980

	Number	Percent
Total	203,245	100.0
Age		
Under 25	71,735	35.3
25-29	38,847	19.1
30-39	46,985	23.1
40-44	13,411	6.6
45-54	20,465	10.1
55-64	10,748	5.3
65 and Over	1,054	0.5
Sex		
Male	102,294	50.3
Female	100,951	49.7
Ethnic Group		
White (not Hispanic)	114,837	56.5
Black (not Hispanic)	82,434	40.6
Hispanic	2,090	1.0
American Indian and Alaskan Native	2,658	1.3
Other Races and Undetermined	1,226	0.6
Eligible Claimant	87,889	43.2
Veteran	34,513	17.0
Handicapped	19,258	9.5
Economically Disadvantaged	63,460	31.2
Employment Status		
Full Time	11,276	5.6
Part Time	6,520	3.2
Not Working	185,449	91.2

ESTIMATED WAGE AND SALARY EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES OF NORTH CAROLINA 1/

August, 1980

INDUSTRY	TOTAL EMPLOYMENT			PERCENT CHANGE FROM:	
	August 1980 (Thous)	July 1980 (Thous)	August 1979 (Thous)	July 1980	August 1979
TOTAL, ALL INDUSTRIES	2,385.5	2,364.4	2,370.3	+ 0.9	+ 0.6
MANUFACTURING	808.8	795.9	826.0	+ 1.6	- 2.0
DURABLE GOODS	286.9	281.8	301.0	+ 1.8	- 4.7
Lumber & Wood Prods., Exc. Furn.	34.2	34.0	36.7	+ 0.6	- 6.8
Sawmills & Planing Mills	13.8	14.0	14.5	- 1.4	- 4.8
Millwork, Plywood, etc.	7.7	7.6	8.5	+ 1.3	- 9.4
Wood Bldgs. & Mobile Homes	2.9	2.7	3.8	+ 7.4	-23.7
Furniture & Fixtures	78.9	77.0	82.9	+ 2.5	- 4.8
Household Furniture	71.6	69.7	75.4	+ 2.7	- 5.0
Wood HH Furn., Exc. Upholstered	37.8	38.3	42.9	- 1.3	-11.9
Wood HH Furn., Upholstered	30.3	27.9	28.9	+ 8.6	+ 4.8
Stone, Clay, Glass, & Concrete Prods.	17.7	17.9	19.7	- 1.1	-10.2
Structural Clay Products	2.1	2.2	2.6	- 4.5	-19.2
Concrete, Gypsum & Plaster Prods.	4.9	5.0	5.2	- 2.0	- 5.8
Primary Metal Products	7.5	7.2	7.6	+ 4.2	- 1.3
Fabricated Metal Products	25.8	25.0	25.9	+ 3.2	- 0.4
Fab. Structural Metals	13.0	12.9	12.7	+ 0.8	+ 2.4
Machinery, Except Electrical	44.2	44.2	44.3	-0-	- 0.2
Special Industrial Machinery	7.8	7.7	8.1	+ 1.3	- 3.7
Electrical Machinery	51.1	49.2	53.3	+ 3.9	- 4.1
Household Appliances	6.8	5.9	7.3	+15.3	- 6.8
Transportation Equipment	12.5	12.5	14.7	-0-	-15.0
Other Durable Goods 2/	15.0	14.8	15.9	+ 1.4	- 5.7
NONDURABLE GOODS	521.9	514.1	525.0	+ 1.5	- 0.6
Food & Kindred Products	44.1	44.5	43.9	- 0.9	+ 0.5
Meat Products	14.8	14.6	14.7	+ 1.4	+ 0.7
Meat Packing Plants	2.4	2.4	2.4	-0-	-0-
Dairy Products	3.6	3.6	3.7	-0-	- 2.7
Grain Mill Products	2.6	2.6	2.7	-0-	- 3.7
Bakery Products	8.8	8.8	8.7	-0-	+ 1.1
Beverages	8.4	8.5	8.2	- 1.2	+ 2.4
Tobacco Manufactures	27.1	23.5	26.7	+15.3	+ 1.5
Cigarettes	20.3	20.4	20.7	- 0.5	- 1.9
Tobacco Stemming & Redrying	6.1	2.4	5.3	+154.2	+15.1
Textile Mill Products	251.9	249.3	255.3	+ 1.0	- 1.3
Broad Woven Fabric Mills	76.1	75.2	76.7	+ 1.2	- 0.8
Broad Woven, Cotton	38.7	38.6	38.1	+ 0.3	+ 1.6
Broad Woven, Man-Made Fiber & Silk	37.2	36.4	38.4	+ 2.2	- 3.1
Knitting Mills	81.8	81.8	82.2	-0-	- 0.5
Women's Full & Knee Length Hos.	20.0	20.1	19.7	- 0.5	+ 1.5
Hos., Exc. Women's Full & Knee Length	22.4	22.3	22.7	+ 0.4	- 1.3
Circular Knit Fabric Mills	17.8	18.0	18.6	- 1.1	- 4.3
Warp Knit Fabric Mills	7.1	7.1	7.6	-0-	- 6.6
Dyeing & Finishing Textiles	18.0	17.2	18.0	+ 4.7	-0-
Yarn & Thread Mills	61.2	60.5	62.9	+ 1.2	- 2.7

Continued

ESTIMATED WAGE AND SALARY EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES OF NORTH CAROLINA 1/

August, 1980

INDUSTRY	TOTAL EMPLOYMENT			PERCENT CHANGE FROM:	
	August 1980 (Thous)	July 1980 (Thous)	August 1979 (Thous)	July 1980	August 1979
Apparel & Other Finished Prods.	88.0	86.8	88.7	+ 1.4	- 0.8
Men's, Youths', & Boys' Clothing	26.9	26.4	26.6	+ 1.9	+ 1.1
Women's,Misses', & Children's Clothing	43.4	42.6	43.0	+ 1.9	+ 0.9
Paper & Allied Products	21.1	20.9	21.1	+ 1.0	-0-
Pulp & Paperboard Mills	11.5	11.5	11.3	-0-	+ 1.8
Paperboard Containers & Boxes	6.0	6.0	6.1	-0-	- 1.6
Printing, Publishing, & Allied Ind.	19.1	19.1	19.2	-0-	- 0.5
Newspapers	8.0	8.1	8.1	- 1.2	- 1.2
Chemicals & Allied Products	38.1	38.1	38.0	-0-	+ 0.3
Plastics & Synthetic Materials	16.9	17.0	18.8	- 0.6	-10.1
Rubber & Misc. Plastics Products	27.1	26.9	27.2	+ 0.7	- 0.4
Other Nondurable Goods 3/	5.4	5.0	4.9	+ 8.0	+10.2
NONMANUFACTURING	1,576.7	1,568.5	1,544.3	+ 0.5	+ 2.1
MINING	4.9	5.0	5.0	- 2.0	- 2.0
CONSTRUCTION	127.1	126.3	132.6	+ 0.6	- 4.1
TRANS., COMM., & PUB. UTILITIES	118.2	117.5	117.8	+ 0.6	+ 0.3
Transportation, Exc. Railroad	57.6	56.9	58.8	+ 1.2	- 2.0
Communications & Public Utilities	53.7	53.7	51.9	-0-	+ 3.5
TRADE	502.4	498.3	490.6	+ 0.8	+ 2.4
Wholesale Trade	131.5	129.0	125.7	+ 1.9	+ 4.6
Durable Goods	75.4	75.3	72.7	+ 0.1	+ 3.7
Nondurable Goods	56.1	53.7	53.0	+ 4.5	+ 5.8
Retail Trade	370.9	369.3	364.9	+ 0.4	+ 1.6
General Merchandise Stores	57.7	57.2	57.4	+ 0.9	+ 0.5
Variety Stores	15.3	15.2	15.2	+ 0.7	+ 0.7
Food Stores	58.1	58.2	55.7	- 0.2	+ 4.3
FINANCE, INSURANCE, & REAL ESTATE	98.7	98.5	96.1	+ 0.2	+ 2.7
SERVICES	361.6	360.6	345.5	+ 0.3	+ 4.7
Hotel & Rooming Houses	21.7	21.6	22.8	+ 0.5	- 4.8
Personal Services	22.9	22.9	22.7	-0-	+ 0.9
Laundries & Dry Cleaners	10.3	10.3	10.7	-0-	- 3.7
GOVERNMENT	363.8	362.3	356.7	+ 0.4	+ 2.0
Federal	50.9	52.5	47.4	- 3.0	+ 7.4
State	116.0	112.3	111.8	+ 3.3	+ 3.8
Education	49.0	45.6	46.3	+ 7.5	+ 5.8
Other	67.0	66.7	65.5	+ 0.4	+ 2.3
Local	196.9	197.5	197.5	- 0.3	- 0.3
Education	91.2	90.5	90.9	+ 0.8	+ 0.3
Other	105.7	107.0	106.6	- 1.2	- 0.8

1/ Current data are preliminary.
2/ Includes instruments and miscellaneous manufacturing.
3/ Includes petroleum and leather products.

ESTIMATED WAGE AND SALARY EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES OF NORTH CAROLINA 1/

AUGUST, 1980
(Seasonally Adjusted)

INDUSTRY	TOTAL EMPLOYMENT			PERCENT CHANGE FROM:	
	August 1980 (thous)	July 1980 (thous)	August 1979 (thous)	July 1980	August 1979
TOTAL, ALL INDUSTRIES	2,390.6	2,384.6	2,382.0	+ 0.2	+ 0.4
MANUFACTURING	803.3	798.2	820.1	+ 0.6	- 2.0
DURABLE GOODS	285.9	281.8	299.8	+ 1.5	- 4.6
Lumber & Wood Prods., Exc. Furn.	33.7	33.5	35.1	+ 0.6	- 6.6
Sawmills & Planing Mills	13.7	13.9	14.4	- 1.4	- 4.9
Millwork, Plywood, etc.	7.6	7.5	8.4	+ 1.3	- 9.5
Wood Bldgs. & Mobile Homes	2.7	2.6	3.6	+ 3.8	- 25.0
Furniture & Fixtures	79.5	77.9	83.5	+ 2.1	- 4.8
Household Furniture	72.3	69.8	76.0	+ 3.6	- 4.9
Wood HH Furn., Exc. Upholstered	38.0	38.6	43.1	- 1.6	- 11.8
Wood HH Furn., Upholstered	30.2	27.8	28.8	+ 8.6	+ 4.9
Stone, Clay, Glass, & Concrete Prods.	17.4	17.5	19.3	- 0.6	- 9.8
Structural Clay Products	2.0	2.1	2.5	- 4.8	- 20.0
Concrete, Gypsum & Plaster Prods.	4.8	4.8	5.0	0	- 4.0
Primary Metal Products	7.5	7.2	7.6	+ 4.2	- 1.3
Fabricated Metal Products	25.8	24.8	25.9	+ 4.0	- 0.4
Fab. Structural Metals	13.1	12.7	12.8	+ 3.1	+ 2.3
Machinery, Except Electrical	44.2	44.1	44.3	+ 0.2	- 0.2
Special Industrial Machinery	7.7	7.7	8.0	0	- 3.8
Electrical Machinery	50.4	49.2	52.6	+ 2.4	- 4.2
Household Appliances	6.5	5.9	7.0	+ 10.2	- 7.1
Transportation Equipment	12.4	12.4	14.6	0	- 15.1
Other Durable Goods 2/	15.0	15.2	15.9	- 1.3	- 5.7
NONDURABLE GOODS	517.4	516.4	520.3	+ 0.2	- 0.6
Food & Kindred Products	43.2	43.2	43.0	0	+ 0.5
Meat Products	14.5	14.4	14.4	+ 0.7	+ 0.7
Meat Packing Plants	2.4	2.4	2.4	0	0
Dairy Products	3.5	3.5	3.6	0	- 2.8
Grain Mill Products	2.6	2.6	2.7	0	- 3.7
Bakery Products	8.7	8.7	8.6	0	+ 1.2
Beverages	7.9	8.1	7.7	- 2.5	+ 2.6
Tobacco Manufactures	24.7	25.9	24.3	- 4.6	+ 1.6
Cigarettes	20.1	20.6	20.4	- 2.4	- 1.5
Tobacco Stemming & Redrying	4.7	3.8	4.0	+ 23.7	+ 17.5
Textile Mill Products	251.1	250.1	254.3	+ 0.4	- 1.3
Broad Woven Fabric Mills	75.8	75.5	76.4	+ 0.4	- 0.8
Broad Woven, Cotton	38.6	38.9	38.0	- 0.8	+ 1.6
Broad Woven, Man-Made Fiber & Silk	37.0	36.5	38.2	+ 1.4	- 3.1
Knitting Mills	81.4	81.9	81.8	- 0.6	- 0.5
Women's Full & Knee Length Hos.	19.9	20.1	19.6	- 1.0	+ 1.5
Hos., Exc. Women's Full & Knee Length	22.2	22.2	22.5	0	- 1.3
Circular Knit Fabric Mills	17.9	18.1	18.7	- 1.1	- 4.3
Warp Knit Fabric Mills	7.0	7.0	7.5	0	- 6.7
Dyeing & Finishing Textiles	18.1	17.4	18.0	+ 4.0	+ 0.6
Yarn & Thread Mills	60.7	60.6	62.3	+ 0.2	- 2.6

Continued

ESTIMATED WAGE AND SALARY EMPLOYMENT IN NONAGRICULTURAL INDUSTRIES OF NORTH CAROLINA 1/

AUGUST, 1980

(Seasonally Adjusted)

INDUSTRY	TOTAL EMPLOYMENT			PERCENT CHANGE FROM:	
	August 1980 (thous)	July 1980 (thous)	August 1979 (thous)	July 1980	August 1979
Apparel & Other Finished Prods.	87.7	87.3	88.4	+ 0.5	- 0.8
Men's, Youths', & Boys' Clothing	26.6	26.6	26.3	0	+ 1.1
Women's,Misses', & Children's Clothing	42.9	43.1	42.5	- 0.5	+ 0.9
Paper & Allied Products	21.1	21.2	21.1	- 0.5	0
Pulp & Paperboard Mills	11.5	11.7	11.3	- 1.7	+ 1.8
Paperboard Containers & Boxes	6.0	6.0	6.1	0	- 1.6
Printing, Publishing, & Allied Ind.	19.3	19.3	19.4	0	- 0.5
Newspapers	8.0	8.1	8.1	- 1.2	- 1.2
Chemicals & Allied Products	37.8	37.6	37.7	+ 0.5	+ 0.3
Plastics & Synthetic Materials	16.7	16.8	18.6	- 0.6	- 10.2
Rubber & Misc. Plastics Products	27.1	26.8	27.2	+ 1.1	- 0.4
Other Nondurable Goods 3/	5.4	5.0	4.9	+ 8.0	+ 10.2
NONMANUFACTURING	1,587.3	1,586.4	1,561.9	+ 0.1	+ 1.6
MINING	4.9	4.9	5.0	0	- 2.0
CONSTRUCTION	120.8	119.8	133.3	+ 0.8	- 9.4
TRANS., COMM., & PUB. UTILITIES	116.7	116.7	116.3	0	+ 0.3
Transportation, Exc. Railroad	56.9	56.8	58.0	+ 0.2	- 1.9
Communications & Public Utilities	52.9	52.8	51.1	+ 0.2	+ 3.5
TRADE	499.3	498.1	487.4	+ 0.2	+ 2.4
Wholesale Trade	128.8	128.4	123.2	+ 0.3	+ 4.5
Durable Goods	75.0	74.7	72.3	+ 0.4	+ 3.7
Nondurable Goods	53.8	53.7	50.9	+ 0.2	+ 5.7
Retail Trade	370.5	369.7	364.2	+ 0.2	+ 1.7
General Merchandise Stores	58.7	58.9	58.4	- 0.3	+ 0.5
Variety Stores	15.2	15.4	15.1	- 1.3	+ 0.7
Food Stores	57.9	58.3	55.5	- 0.7	+ 4.3
FINANCE, INSURANCE, & REAL ESTATE	97.1	96.9	94.6	+ 0.2	+ 2.6
SERVICES	351.4	350.8	335.7	+ 0.2	+ 4.7
Hotel & Rooming Houses	17.8	18.1	18.7	- 1.7	- 4.8
Personal Services	23.1	23.1	22.9	0	+ 0.9
Laundries & Dry Cleaners	10.2	10.1	10.6	+ 1.0	- 3.8
GOVERNMENT	397.1	399.2	389.6	- 0.5	+ 1.9
Federal	50.5	52.1	47.2	- 3.1	+ 7.0
State	122.7	120.9	118.0	+ 1.5	+ 4.0
Education	57.1	56.1	53.9	+ 1.8	+ 5.9
Other	65.6	64.8	64.1	+ 1.2	+ 2.3
Local	223.9	226.2	224.4	- 1.0	- 0.2
Education	121.1	123.3	120.7	- 1.8	+ 0.3
Other	102.8	102.9	103.7	- 0.1	- 0.9

1/ Current data are preliminary.

2/ Includes instruments and miscellaneous manufacturing.

3/ Includes petroleum and leather products.

ESTIMATED AVERAGE WEEKLY EARNINGS, AVERAGE WEEKLY HOURS AND AVERAGE HOURLY EARNINGS
OF PRODUCTION WORKERS IN SELECTED MANUFACTURING INDUSTRIES
AND NONSUPERVISORY EMPLOYEES IN SELECTED NONMANUFACTURING INDUSTRIES 1/
AUGUST, 1980

INDUSTRY	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
	AUGUST 1980	JULY 1980	AUGUST 1979	AUGUST 1980	JULY 1980	AUGUST 1979	AUGUST 1980	JULY 1980	AUGUST 1979
MANUFACTURING	$211.85	$206.28	$193.85	38.8	38.2	39.4	$ 5.46	$ 5.40	$ 4.92
DURABLE GOODS	218.79	208.50	197.60	39.0	37.5	39.6	5.61	5.56	4.99
LUMBER & WOOD PRODS., EX. FURN.	181.58	181.27	179.01	38.8	38.9	40.5	4.68	4.66	4.42
MILLWORK, PLYWOOD, ETC.	176.40	182.75	175.03	38.1	39.3	40.8	4.63	4.65	4.29
WOOD BLDGS. & MOBILE HOMES	205.30	186.12	220.22	36.4	32.2	38.1	5.64	5.78	5.78
FURNITURE & FIXTURES	180.68	164.90	174.42	36.5	34.0	38.0	4.95	4.85	4.59
HOUSEHOLD FURNITURE	180.18	163.93	174.42	36.4	33.8	38.0	4.95	4.85	4.59
WOOD HH FURNITURE, EX. UPH.	179.92	171.08	174.64	38.2	36.4	39.6	4.71	4.70	4.41
STONE, CLAY, AND GLASS	245.42	241.20	224.13	40.7	40.0	41.2	6.03	6.03	5.44
STRUCTURAL CLAY PRODUCTS	194.93	193.50	192.28	39.3	38.7	41.3	4.96	5.00	4.60
PRIMARY METAL PRODUCTS	265.74	250.77	232.23	41.2	39.0	40.6	6.45	6.43	5.72
FABRICATED METAL PRODUCTS	258.45	245.99	218.44	40.7	38.8	39.5	6.35	6.34	5.53
MACHINERY, NONELECTRICAL	250.06	234.60	225.06	41.4	39.1	41.6	6.04	6.00	5.41
SPECIAL INDUSTRIAL MACHINERY	244.01	226.01	215.60	40.2	38.7	40.0	6.07	5.84	5.39
ELECTRICAL MACHINERY	251.77	249.95	214.52	39.9	39.3	39.8	6.31	6.36	5.39
HOUSEHOLD APPLIANCES	221.43	184.63	187.38	41.7	35.1	39.7	5.31	5.26	4.72
TRANSPORTATION EQUIPMENT	249.27	238.79	213.72	40.4	39.6	40.4	6.17	6.03	5.29
NONDURABLE GOODS	208.21	204.82	192.67	38.7	38.5	39.4	5.38	5.32	4.89
FOOD & KINDRED PRODUCTS	216.68	213.44	196.83	40.5	40.5	40.5	5.35	5.27	4.86
MEAT PRODUCTS	174.80	172.14	164.78	38.0	38.0	38.5	4.60	4.53	4.28
MEAT PACKING	267.94	259.67	254.33	41.8	40.7	43.7	6.41	6.38	5.82
DAIRY PRODUCTS	214.21	212.17	193.98	43.1	43.3	43.3	4.97	4.90	4.48
GRAIN MILL PRODUCTS	224.46	229.99	221.71	43.0	44.4	44.7	5.22	5.18	4.96
BAKERY PRODUCTS	233.28	221.27	202.59	43.2	40.9	41.6	5.40	5.41	4.87
BEVERAGE	397.09	378.73	332.26	45.8	44.4	44.9	8.67	8.53	7.40
TOBACCO MANUFACTURING	308.65	336.87	269.35	36.7	37.1	37.1	8.41	9.08	7.26
CIGARETTES	352.08	347.08	303.40	37.1	37.2	37.0	9.49	9.33	8.20
TOBACCO STEMMING & REDRYING	137.20	156.24	145.15	35.0	33.6	37.7	3.92	4.65	3.85
TEXTILE MILL PRODUCTS	194.18	192.61	186.73	38.3	38.6	39.9	5.07	4.99	4.68
BROAD WOVEN FABRICS	211.91	212.70	201.10	38.6	39.1	39.9	5.49	5.44	5.04
BROAD WOVEN, COTTON	206.60	213.72	200.38	37.7	39.0	39.6	5.48	5.48	5.06
BROAD WOVEN, MAN-MADE FIBER & SILK	216.70	211.53	201.80	39.4	39.1	40.2	5.50	5.41	5.02
KNITTING MILLS	181.54	176.90	172.53	37.9	37.8	39.3	4.79	4.68	4.39
WOMEN'S FULL & KNEE LGTH HOS.	165.98	161.09	160.96	36.4	36.2	38.6	4.56	4.45	4.17
HOSIERY, EX. WOMEN'S FULL & KNEE LG.	171.03	166.70	155.58	37.1	36.8	37.4	4.61	4.53	4.16
CIRCULAR KNIT FABRIC MILLS	208.54	202.80	197.35	40.2	40.0	41.2	5.19	5.07	4.79
WARP KNIT FABRIC MILLS	215.87	204.32	217.16	40.5	40.3	44.5	5.33	5.07	4.88
DYEING & FINISHING TEXTILES	205.14	196.70	198.21	39.0	37.9	40.7	5.26	5.19	4.87
YARN & THREAD MILLS	186.69	187.98	182.20	38.1	39.0	40.4	4.90	4.82	4.51
APPAREL & OTHER FINISHED PRODUCTS	151.29	148.60	137.24	36.9	36.6	36.5	4.10	4.06	3.76
MEN'S & BOYS' CLOTHING	153.97	152.52	135.34	37.1	37.2	35.9	4.15	4.10	3.77
WOMEN'S & CHILDREN'S GARMENTS	146.15	145.39	133.96	37.0	36.9	36.7	3.95	3.94	3.65
PAPER & ALLIED PRODUCTS	335.69	334.48	309.12	42.6	42.5	43.6	7.88	7.87	7.09
PULP & PAPERBOARD MILLS	410.87	416.24	362.70	45.4	46.3	45.0	9.05	8.99	8.06
PAPERBOARD CONTAINERS & BOXES	263.26	248.64	239.45	43.3	42.0	43.3	6.08	5.92	5.53
PRINTING, PUBLISHING, & ALLIED IND.	226.64	223.82	209.67	37.9	38.0	38.9	5.98	5.89	5.39
NEWSPAPERS	225.63	223.17	207.33	35.2	35.2	35.2	6.41	6.34	5.89
CHEMICALS & ALLIED PRODUCTS	275.31	256.88	245.60	39.9	38.0	40.0	6.90	6.76	6.14
PLASTICS & SYNTHETIC MATERIALS	304.97	294.39	269.94	40.5	39.2	40.9	7.53	7.51	6.60
RUBBER & MISC. PLASTICS PRODS.	263.51	244.61	229.35	43.7	40.7	41.7	6.03	6.01	5.50
MINING	244.65	248.96	251.80	42.4	43.6	47.7	5.77	5.71	5.29
COMMUNICATIONS & PUBLIC UTILITIES	314.88	310.75	290.60	41.0	41.6	40.7	7.68	7.47	7.14
TRADE	184.01	183.86	173.26	35.8	35.7	36.4	5.14	5.15	4.76
WHOLESALE	227.75	231.08	214.52	39.2	39.1	39.8	5.81	5.91	5.39
RETAIL	162.32	161.29	153.82	34.1	34.1	34.8	4.76	4.73	4.42
GENERAL MERCHANDISE STORES	126.84	128.21	116.42	30.2	30.6	29.7	4.20	4.19	3.92
VARIETY STORES	106.88	105.61	88.30	30.8	30.7	28.3	3.47	3.44	3.12
FOOD STORES	177.16	174.93	168.11	34.4	34.1	34.1	5.15	5.13	4.93
SERVICES, HOTELS & ROOMING HOUSES	123.01	124.66	112.14	31.3	31.4	32.6	3.93	3.97	3.44
SERVICES, LAUNDRIES & DRY CLEANING	139.52	137.39	126.66	35.5	35.5	34.7	3.93	3.87	3.65

1/ CURRENT DATA ARE PRELIMINARY

LABOR TURNOVER RATES PER 100 EMPLOYEES IN NORTH CAROLINA MANUFACTURING AND MINING INDUSTRIES

July, 1980

INDUSTRY	ACCESSION RATES						SEPARATION RATES					
	TOTAL		NEW HIRES		RECALLS		TOTAL		QUITS		LAYOFFS	
	JULY 1980	JUNE 1980	JULY 1980	JUNE 1980	JULY 1980	JUNE 1980	JULY 1980	JUNE 1980	JULY 1980	JUNE 1980	JULY 1980	JUNE 1980
TOTAL MINING	1.6	1.6	1.3	1.3	.1	.2	2.5	3.1	1.3	1.4	.1	.9
TOTAL MANUFACTURING	3.2	3.2	2.5	2.6	.4	.4	3.8	3.5	2.1	1.9	.9	.8
DURABLE GOODS	2.5	2.1	1.9	1.7	.4	.2	3.3	3.0	1.7	1.5	.9	.9
LUMBER	5.5	3.6	4.2	3.1	1.1	.3	6.1	5.2	3.4	2.6	2.0	1.9
FURNITURE AND FIXTURES	2.0	1.5	1.8	1.3	.1	.1	2.9	3.0	2.1	1.8	.1	.6
HOUSEHOLD FURNITURE	2.0	1.5	1.8	1.3	.1	.1	2.9	3.1	2.1	1.8	.1	.6
STONE, CLAY, AND GLASS PRODUCTS	2.1	1.8	1.3	1.6	.8	.2	3.7	2.9	2.2	1.7	.9	.6
STRUCTURAL CLAY PRODUCTS	5.9	4.9	5.3	3.6	.6	1.2	4.7	4.3	3.7	2.2	.1	1.2
PRIMARY METAL PRODUCTS	3.3	3.0	2.6	2.7	.5	.2	2.9	1.8	1.7	.8	.1	.1
FABRICATED METAL PRODUCTS	2.4	2.6	1.9	2.1	.4	.4	3.1	2.8	1.7	1.5	.5	.5
FABRICATED STRUCTURAL METALS	1.9	2.5	1.9	2.0	•	.4	1.8	2.6	1.3	1.3	•	.6
MACHINERY, EXCEPT ELECTRICAL	2.4	1.5	1.7	1.3	.6	.2	2.9	1.9	.9	1.0	1.3	.4
SPEC. IND. MACH., EXC. METAL WORKING	1.7	1.3	1.1	1.1	.5	.1	3.9	2.2	1.1	1.0	1.9	.7
ELECTRICAL MACHINERY	1.4	2.1	.8	1.3	.2	.3	2.4	2.4	.6	.8	1.3	.9
TRANSPORTATION EQUIPMENT	2.9	2.4	2.1	1.8	.6	.3	2.2	4.8	1.4	1.5	.1	2.3
MISCELLANEOUS MANUFACTURING	4.3	3.6	2.1	2.7	2.1	.9	3.2	5.7	2.1	1.8	.2	3.2
NONDURABLE GOODS	3.6	3.9	2.8	3.1	.4	.5	4.1	3.8	2.3	2.1	1.0	.8
FOOD AND KINDRED PRODUCTS	5.1	7.3	4.7	6.3	.2	.8	4.9	5.1	3.4	3.2	.3	.6
GRAIN MILL PRODUCTS	3.3	3.7	3.1	3.7	.2	•	4.0	3.5	1.9	1.7	1.1	1.3
BAKERY PRODUCTS	3.1	4.2	3.1	3.9	•	.1	3.1	4.0	2.0	2.3	.1	.1
TOBACCO MANUFACTURING	5.3	3.3	1.3	1.4	.4	1.1	.9	2.3	.5	.1	.2	.7
CIGARETTES	.3	2.3	.2	1.5	•	•	.3	.3	.1	.1	•	•
TEXTILE MILL PRODUCTS	3.7	3.8	2.9	3.3	.5	.3	4.5	4.1	2.6	2.4	1.0	.6
BROAD WOVEN FABRICS—COTTON	1.9	3.1	1.6	2.7	•	•	2.2	2.5	1.4	1.6	•	•
BROAD WOVEN FABRICS—MAN-MADE FIBERS AND SILK	3.5	2.6	2.5	1.8	.6	.6	7.4	3.3	1.9	1.6	4.6	.6
KNITTING MILLS	3.4	4.3	3.0	3.9	.3	.3	3.8	4.3	2.7	2.7	.5	.7
HOSIERY, WOMEN'S FULL AND KNEE LENGTH	3.2	3.2	2.9	3.0	.3	.1	3.3	4.9	2.3	2.2	.3	1.8
HOSIERY, EXC. WOMEN'S FULL AND KNEE LENGTH	4.1	4.2	4.0	4.1	.1	.1	4.3	4.7	3.1	3.4	.4	.6
OTHER KNITTING	3.1	4.7	2.5	4.2	.4	.4	3.8	3.9	2.6	2.6	.6	.3
DYEING AND FINISHING TEXTILES	2.2	3.6	1.7	3.0	.4	.5	4.2	3.3	1.8	2.2	1.5	.1
YARN AND THREAD MILLS	6.0	4.8	4.7	4.1	.9	.3	6.0	5.5	4.3	3.3	.1	.7
OTHER TEXTILE PRODUCTS	3.3	3.3	1.3	2.2	1.4	.8	2.6	4.2	1.1	1.2	.6	1.7
APPAREL	4.9	4.9	4.1	3.7	.5	.9	4.6	5.3	3.4	3.1	.5	1.5
MEN'S AND BOYS' FURNISHINGS	5.1	3.9	4.0	3.3	.5	.3	4.5	4.1	3.3	2.8	.6	.8
WOMEN'S AND CHILDREN'S GARMENTS	5.1	5.6	4.4	4.6	.5	.6	4.6	4.4	3.7	3.3	.2	.5
PAPER AND ALLIED PRODUCTS	1.4	1.7	.8	1.0	.4	•	1.5	1.2	.5	.4	.5	.4
PULP, PAPER, AND PAPERBOARD	.9	1.5	.6	.9	•	•	.9	.6	.3	.2	•	.1
PAPERBOARD CONTAINERS AND BOXES	2.3	1.7	1.2	1.5	1.0	.1	3.4	2.4	1.2	.9	1.8	.9
PRINTING, PUBLISHING AND ALLIED	2.3	2.9	2.0	2.5	.1	.1	3.0	3.3	1.9	2.0	.7	.7
NEWSPAPERS	2.8	3.4	2.7	3.3	.1	.1	3.0	2.9	2.3	2.4	.1	.1
CHEMICALS AND ALLIED PRODUCTS	1.4	1.3	1.2	1.1	.1	•	5.7	2.3	.5	.6	4.6	1.0
PLASTICS, SYNTHETICS, ETC.	.2	.4	.1	.3	•	•	9.7	1.7	.5	.4	8.8	1.0
RUBBER AND MISCELLANEOUS PLASTIC PRODUCTS	2.0	2.4	.7	1.4	1.0	.7	2.4	4.5	.9	.9	1.0	2.6
LEATHER AND LEATHER PRODUCTS	4.3	4.6	4.1	4.5	.1	•	4.1	4.1	3.1	2.9	•	.2

• LESS THAN .05
RATES ARE BASED ON MONTHLY REPORTS SUBMITTED BY SELECTED EMPLOYERS THROUGHOUT THE STATE.